

3/31/2004

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/814896
Filing Date	March 31, 2004
First Named Inventor	SHAMBLEN et al.
Art Unit	218-1742
Examiner Name	218-2ha
Attorney Docket Number	129964/11863 (21635-0121)

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
WZ	A	US-6,582,651 B1	06-24-2003	Cochran, Jr. et al.	
WZ	B	US- 6,540,811 B2	04-01-2003	Hosoe et al.	
WZ	C	US- 5,858,106	09-28-1999	Armstrong et al.	
WZ	D	US- 5,930,580	07-27-1999	Everett	
WZ	E	US- 5,779,761	07-14-1998	Armstrong et al.	
WZ	F	US- 5,322,666	06-21-1994	Watwe	
WZ	G	US- 5,032,176	07-16-1991	Kametani et al.	
WZ	H	US- 4,820,339	04-11-1989	Bienvenu et al.	
WZ	I	US- 4,687,632	08-18-1987	Hurd, deceased et al.	
WZ	J	US- 4,525,206	06-25-1985	Soled et al.	
WZ	K	US- 4,373,947	02-15-1983	Buttner et al.	
WZ	L	US- 3,449,115	06-10-1969	Galmiche et al.	
WZ	M	US- 2,828,199	03-25-1958	Findlay	
WZ	N	US- 2,799,570	07-16-1957	Reed et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
WZ	O	WO 9964638	12-16-1999	Cambridge University Technical Services Limited		

Examiner
Signature

/Weiping Zhu/ (02/21/2007)

Date
Considered

02/21/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.